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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 26530.65(IDR-523)

First Inventor U.V.S. Ravi Kiran

Method and System for Automatically Grouping Objects in a Directory System Based on Their Access Patterns

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL828049487US

APPLICATION ELEMENTS			400	DRESS TO:	Commissione		
See MPEP chapter 600 concerning utility patent application contents.			AUL	UKESS IU.	Box Patent Ap Washington, I		
See MPEP chapter 600 concerning utility patent application contents. X			(if a.	Specification Sequing i. CD-Ro	D-R in duplicate gram (<i>Appendix</i> ino Acid Seque essary) eadable Form (C ence Listing or OM or CD-R (2	e, large c) ence S CRF) n: copie	e table or ubmission s); or
- Background of t - Brief Summary			c, Statements verifying identity of above copies				
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4 X Drawing(s) (35 U.S.C. 113) Total Sheets 2 1				document(s)) Power of Attorney applicable) Copies of IDS Citations 503) nt(s) 5 U.S.C. 122 form PTO/SB/35			
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/ Prior application information: Examiner Group Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
	27	683)L ADI				
X Customer Number or Bar Co	de Label (Insert Customer No. er Af	tach bar cod	le laber h	ere) or	Correspond	dence ad	ddress below
Name	David L. McCombs						
Haynes and Boone, LLP 901 Main Street, Suite 3100							
City	Dallas	St	ate	Texas	Zip C	ode	75202
Country	USA	Teleph	one	214.651.5533	Fa	x	214.200.0526
Name (Print/Type)	L. Howard Chen Registration No. (Attorney/Agent) 46,615		615				
Signature	sestmated to take 0.2 hours to complete	to Time '''	ee Il vary	depending upon the n	Date	2/	25-/02

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$) 864.00

Co	Complete if Known	
Application Number		
Filing Date	02/25/2002	
First Named Inventor	U.V.S. Ravi Kiran, et al.	
Examiner Name	Unknown	
Group Art Unit	Unknown	
Attorney Docket No.	26530.65(IDR-523)	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small Entity Entity			
Account Number 08-1394	Fee Fee Fee Fee Fee Paid			
	Code (\$) Code (\$)			
Account Name Haynes and Boone, LLP	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee			
Independent 4 - 3** = 1 x 84.00 = 84.00	144 620 244 310 Plant issue fee			
Claims Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))			
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 84.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
	or number processing paraging grounds to reconstruction			

Complete (if applicable) SUBMITTED BY Registration No. Telephone 214.651.5025 46,615 Name (Print/Type) L. Howard Chen (Attorney/Agent) Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

U.V.S. Ravi Kiran, et al.

Serial No.:

N/A

Group Art Unit:

Unknown

Filed:

Herewith

Examiner:

Unknown

For:

Method and System for Automatically

Grouping Objects in a Directory

System Based on Their Access Patterns §

Commissioner for Patents Box Patent Application Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Number: EL828049487US

Date of Deposit: February 25, 2002

I hereby certify that the following attached papers and fee:

- Utility Patent Application Transmittal and Fee Transmittal with duplicate copy attached; 1.
- Utility Patent Application consisting of 17 pages of specification; 2
- 3. two (2) drawing sheets;
- Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i); 4.
- 5. Application Data Sheet;
- 6. signed Declaration;
- 7. signed Power of Attorney
- 8. a check in the amount of \$824.00;
- an executed Assignment and Assignment Recordation Cover Sheet; 9.
- a check in the amount of \$40.00 for Assignment Recordation; and 10.
- a Return Postcard. 11.

are being deposited with United States Postal Service "Express Mail Post Office to addressee" to the U.S. Patent and Trademark Office, Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202, Attn: Box Patent Application.

Debbie Ludwig

Debbie Ludwig

2-25-2002

Date

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		U.V.S. Ravi Kiran
Title		em for Automatically Grouping Objects in a Based on Their Access Patterns
Atty Docket Number		26530.65(IDR-523)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/25/02

Date

Haynes and Boone, LLP 901 Main Street, Suite 3100

Dallas, Texas 75202 Phone: 214-651-5025 Fax: 214-651-5940 Signature

L. Howard Chen

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).